# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Monday 15 Aug 2022 until 23:59 on Tuesday 16 Aug 2022

Forecast Issued on Monday 15 Aug 2022 at 02:24

**Confidence:** High confidence for showery outlook on Monday and Tuesday, low confidence for timing and amount of showers and also the likelihood of rain on Tuesday night.

**Headline for Monday 15 Aug 2022:** Cloudy with showers, risk of a thunderstorm.

**Mountain weather hazards on Monday 15 Aug 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>Medium Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Thunderstorm | Light rain | Heavy Rain | Cloudy | Heavy rain showers | Dull |
| Precipitation probability | | | | | |
| 60% | 20% | 50% | 20% | 30% | 20% |

**Forecast for Monday 15 Aug 2022**

**Weather:** Some bright spells but mostly cloudy with showers, some heavy with risk thunder. Showers mostly dying away by early evening.

**Chance of cloud-free hill tops above 700m:** 40%, scattered or broken low cloud at times.

**Low cloud and visibility:** Scattered or broken low cloud layers above 400m, lifting at times but the summits mostly shrouded. Visibility becoming poor in showers otherwise moderate or good.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 15 Aug 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 13/18 N | 8/11 NW | 9/12 N | 10/14 NW | 17/24 N | 21/30 NW | 23/33 NW |
| **300** | 9/15 N | 7/10 N | 7/11 N | 9/13 N | 11/19 N | 14/24 NW | 15/26 NW |
| **Valley** | 9/15 N | 7/11 N | 8/12 N | 9/14 N | 11/20 N | 14/24 NW | 15/26 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 13/11 | 13/12 | 13/12 | 13/12 | 12/10 | 11/8 | 11/7 |
| **300** | 15/14 | 16/15 | 16/16 | 16/15 | 15/14 | 13/11 | 13/10 |
| **Valley** | 16/15 | 16/16 | 17/16 | 17/16 | 16/15 | 14/12 | 14/11 |
| **Freezing Level*** | 2800m | 2800m | 2900m | 2900m | 2900m | 2800m | 2700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling cooler than the previous week despite light winds.

**Forecast for Tuesday 16 Aug 2022**

**Weather:** A dry bright morning but further showers developing and these may be heavy with thunder again, some bright spells outwith showers. Perhaps some more rain in the evening but some uncertainty about this.

**Maximum wind:** Northwesterly winds 15-20 gust 30mph later.

**Chance of cloud-free hill tops above 700m:** 70%, some lower cloud spreading around the hills in rain or showers.

**Low cloud and visibility:** Scattered cloud layers above 600m developing on Tuesday Visibility will be good outwith showers but will fall moderate or poor in heavier showers for a period of time and may become very poor in any thundery showers..

**Temperature:** **Valleys:** Plus 12 rising to 18 Celsius.
**At 700m:** Plus 9 rising to 12 Celsius.
**Freezing level:** Above the summits.

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